

**What is Claimed is:**

1. A method for sending and delivering multicast pager messages, comprising the steps of:
  - creating a group of users comprising a plurality of members;
  - receiving a message from a member of the group of users; and
  - transmitting the message to the plurality of members of the group of users.
  
2. A method for sending and delivering multicast pager messages, comprising the steps of:
  - creating a group of users comprising a plurality of members;
  - receiving a message from a sender to the group of users;
  - determining if the sender is a member of the group of users; and
  - transmitting the message to the plurality of members of the group of usersif the sender is determined to be a member of the group of users.
  
3. A method for sending and delivering multicast pager messages, comprising the steps of:
  - creating a group of users comprising a plurality of members;
  - receiving a message from a sender to the group of users;
  - determining if the sender is a member of the group of users;
  - transmitting the message to the plurality of members of the group of usersif the sender is determined to be a member of the group of users;
  - receiving a reply message from another sender to the group of users; and

transmitting the reply message to the plurality of members of the group of users if the sender is determined to be a member of the group of users.

4. A method for sending and delivering multicast pager messages, comprising the steps of:

- creating a public group;

- allowing individuals to join the public group;

- receiving a message from a member of the public group; and

- delivering the message to all members of the public group.